

TABLE 14 – Glossary of Chemical Names

TRADE NAME** AND (MANUFACTURER)	COMMON NAME	CONCENTRATION COMMERCIAL FORMULATION†
ACCENT Q (Corteva Agriscience)	NICOSULFURON (+ SAFENER)	54.5% WG
ACURON (Syngenta)	S-METOLACHLOR (+ SAFENER) + ATRAZINE + MESOTRIONE + BICYCLOPYRONE	3.44 lb/gal ZC (2.14 + 1 + 0.24 + 0.06)
ACURON FLEXI (Syngenta)	S-METOLACHLOR (+ SAFENER) + MESOTRIONE + BICYCLOPYRONE	3.26 lb/gal ZC (2.86 + 1 + 0.32 + 0.08)
ACURON GT (Syngenta)	S-METOLACHLOR + MESOTRIONE + BICYCLOPYRONE + GLYPHOSATE	4.3 lb/gal ZC (2 + 0.2 + 0.095 + 2 ae)
AFFINITY BROADSPEC (FMC)	THIFENSULFURON + TRIBENURON	50% WG (25 + 25)
AFFORIA (Corteva Agriscience)	THIFENSULFURON + TRIBENURON + FLUMIOXAZIN	50.8% WG (5 + 5 + 40.8)
ANTHEM FLEX (FMC)	CARFETRAZONE + PYROXASULFONE	4 lb/gal SC (0.267 + 3.733)
ANTHEM MAXX (FMC)	PYROXASULFONE + FLUTHIACET-METHYL	4.3 lb/gal SE (4.174 + 0.126)
AIM (FMC)	CARFENTRAZONE	2.0 lb/gal L
ARMEZON (BASF)	TOPRAMEZONE	4 lb/gal L
ARMEZON PRO (BASF)	TOPRAMEZONE + DIMETHENAMID-P	5.35 lb/gal L (0.1 + 5.25)
ARROW 2EC (ADAMA)	CLETHODIM	2.0 lb/gal L
ASSURE II (AMVAC)	QUIZALOFOP-P-ETHYL	0.88 lb/gal L
ATRAZINE (several)	ATRAZINE	4 lb/gal L; 90% DF
AUTHORITY ASSIST (FMC)	SULFENTRAZONE + IMAZETHAPYR	4 lb/gal L (3.33 + 0.67)
AUTHORITY EDGE (FMC)	SULFENTRAZONE + PYROXASULFONE	4.25 lb/gal SC (2.73 + 1.52)
AUTHORITY ELITE (FMC)	SULFENTRAZONE + S-METOLACHLOR	7 lb/gal L (0.7 + 6.3)
AUTHORITY FIRST (FMC)	SULFENTRAZONE + CLORANUSULAM	70% DF (62.1 + 7.9)
AUTHORITY MAXX (FMC)	SULFENTRAZONE + CLHORIMURON-ETHYL	66% WG (0.62 + 0.04)
AUTHORITY MTZ (FMC)	SULFENTRAZONE + METRIBUZIN	45% DF (18.0 + 27.0)
AUTHORITY SUPREME (FMC)	SULFENTRAZONE + PYROXASULFONE	4.16 lb/gal SC (2.08 + 2.08)
AUTHORITY XL (FMC)	SULFENTRAZONE + CHLORIMURON-ETHYL	70% DG (62.22 + 7.78)
AUTUMN SUPER (Bayer CropScience)	IODOSULFURON + THIENCARBAZONE	51% WG (6 + 45)
AXIAL BOLD (Syngenta)	PINOXADEN + FENOXAPROP	0.685 lb/gal L (0.457 + 0.228)
BALANCE FLEXX (Bayer CropScience)	ISOXAFLUTOLE (+ SAFENER)	2 lb/gal L
BANVEL (Arysta)	DICAMBA	4 lb/gal L
BASAGRAN (Winfield Solutions, LLC)	BENTAZON	4 lb/gal L
BASAGRAN 5L (BASF)	BENTAZON	5 lb/gal L
BASIS BLEND (Corteva Agriscience)	RIMSULFURON + THIFENSULFURON	30% WG (20 + 10)
BEACON (Gowan)	PRIMISULFURON	75% WG
BETAMIX (Bayer CropScience)	DESMEDIPHAM+PHENMEDIPHAM	1.3 lb/gal L (0.65 + 0.65)
BETANEX (Bayer CropScience)	DESMEDIPHAM	1.3 lb/gal L
BICEP II MAGNUM (Syngenta)	ATRAZINE + S-METOLACHLOR (+ SAFENER)	5.5 lb/gal L (3.1 + 2.4)
BICEP LITE II MAGNUM (Syngenta)	ATRAZINE + S-METOLACHLOR (+ SAFENER)	6 lb/gal L (2.67 + 3.33)
BOUNDARY 6.5EC (Syngenta)	S-METOLACHLOR + METRIBUZIN	6.5 lb/gal (5.25 + 1.25)
BROADAXE XC (Syngenta)	SULFENTRAZONE + S-METOLACHLOR	7 lb/gal L (0.7 + 6.3)
BUCTRIL (Bayer CropScience)	BROMOXYNIL	2 lb/gal L
BUTYRAC (Albaugh)	2,4-DB	2 lb/gal L
CADET (FMC)	FLUTHIACET-METHYL	0.91 lb/gal L
CALIBRA (Syngenta)	S-METOLACHLOR (+ SAFENER) + MESOTRIONE	3.1 lb/gal L (2.82 + 0.28)
CALLISTO (Syngenta)	MESOTRIONE	4 lb/gal SC
CALLSITO GT (Syngenta)	MESOTRIONE + GLYPHOSATE	4.18 lb/gal L (0.38 + 3.8 ae)
CALLISTO XTRA (Syngenta)	MESOTRIONE + ATRAZINE	3.7 lb/gal SC (0.5 + 3.2)
CANOPY (Corteva Agriscience)	CHLORIMURON + METRIBUZIN	75% WG (10.7 + 64.3)
CANOPY EX (Corteva Agriscience)	CHLORIMURON + TRIBENURON	29.5% DG (22.7 + 6.8)
CAPRENO (Bayer CropScience)	TEMBOTRIONE + THIENCARBAZONE (+ SAFENER)	3.45 lb/gal SC (2.88 + 0.57)
CHATEAU EZ (Valent)	FLUMIOXAZIN	41.4% SC
CHATEAU SW (Valent)	FLUMIOXAZIN	51% WG
CHEETAH (NuFarm Inc.)	GLUFOSINATE	2.34 lb/gal L
CHEETAH MAX (NuFarm Inc.)	GLUFOSINATE + FOMESAFEN	3 lb/gal L (2 + 1)

See legend on page 206

(Continued on next page)

TABLE 14 – Glossary of Chemical Names (continued)

TRADE NAME** AND (MANUFACTURER)	COMMON NAME	CONCENTRATION COMMERCIAL FORMULATION†
CIMARRON PLUS (Bayer CropScience)	METSULFURON + CHLORSULFURON	63% WG (48 + 15)
CINCH (Corteva Agriscience)	S-METHOLACHLOR (+ SAFENER)	7.64 lb/gal L
CINCH ATZ (Corteva Agriscience)	ATRAZINE + S-METOLACHLOR (+ SAFENER)	5.5 lb/gal L (3.1 + 2.4)
CINCH ATZ LITE (Corteva Agriscience)	ATRAZINE + S-METOLACHLOR (+ SAFENER)	6.0 lb/gal L (2.67 + 3.33)
CLARITY (BASF)	DICAMBA	4 lb/gal L
CLASSIC (AMVAC)	CHLORIMURON ETHYL	25% DF
COBRA (Valent)	LACTOFEN	2 lb/gal L
COMMAND (FMC)	CLOMAZONE	3 lb/gal ME
CORVUS (Bayer CropScience)	ISOXAFLUTOLE + THIENCARBAZONE-METHYL (+ SAFENER)	2.63 lb/gal L (1.88 + 0.75)
COYOTE (United Phosphorus, Inc.)	S-METOLACHLOR + MESOTRIONE	3.67 lb/gal L (3.34 + 0.33)
CROSSBOW (Corteva Agriscience)	2,4-D ESTER + TRICLOPYR	3 lb/gal L (2 + 1)
CRUSHER (FMC)	RIMSULFURON + THIFENSULFURON	50% WG (25 + 25)
CURTAIL (Corteva Agriscience)	CLOPYRALID + 2,4-D	2.38 lb/gal L (0.38 + 2.0)
2,4-D (Several)	2,4-D	various
DEGREE XTRA (Bayer CropScience)	ACETOCHLOR (+ SAFENER) + ATRAZINE	4.0 lb/gal L (2.7 + 1.3)
DIFLEXX (Bayer CropScience)	DICAMBA (+ SAFENER)	4 lb/gal SC
DIFLEXX DUO (Bayer CropScience)	TEMBOTRIONE + DICAMBA (+ SAFENER)	2.13 lb/gal SC (0.27 + 1.86)
DIMETRIC CHARGED (Winfield Solutions)	METRIBUZIN + FLUMIOXAZIN	3.67 lb/gal L (3 + 0.67)
DUAL MAGNUM (Syngenta)	S-METOLACHLOR	7.62 lb/gal L
DUAL II MAGNUM (Syngenta)	S-METOLACHLOR (+ SAFENER)	7.64 lb/gal L
ELEVORE (Corteva Agriscience)	HALAUXIFEN	0.572 lb/gal L
ENGENIA (BASF)	DICAMBA	5 lb/gal L
ENLIST DUO (Corteva Agriscience)	2,4-D CHOLINE + GLYPHOSATE	3.13 lb/gal L (1.6 + 1.7)
ENLIST ONE (Corteva Agriscience)	2,4-D CHOLINE	3.8 lb/gal L
EVERPREX (Corteva Agriscience)	S-METOLACHLOR	7.62 lb/gal EC
ENVIVE (Corteva Agriscience)	CHLORIMURON + FLUMIOXAZIN + THIFENSULFURON	41.3% WG (9.2 + 29.2 + 2.9)
EPTAM (Syngenta)	EPTC	7 lb/gal L; 10% G
ETHOTRON (United Phosphorus, Inc.)	ETHOFUMESATE	4 lb/gal L
EXPRESS SG (FMC)	TRIBENURON-METHYL	50% WG
EXTREME (BASF)	IMAZETHAPYR + GLYPHOSATE	2.17 lb/gal (ae)
FERCE EZ (Valent)	FLUMIOXAZIN + PYROXASULFONE	3.04 lb/gal SC (1.34 + 1.7)
FERCE MTZ (Valent)	FLUMIOXAZIN + METRIBUZIN + PYROXASULFONE	2.64 lb/gal SC (0.5 + 1.5 + 0.64)
FERCE XLT (Valent)	CHLORIMURON + FLUMIOXAZIN + PYROXASULFONE	62.41% WG (6.67 + 24.57 + 31.17)
FIRSTRATE (AMVAC)	CLORANSULAM METHYL	84% WG
FLEXSTAR (Syngenta)	FOMESAFEN	1.88 lb/gal L
FLEXSTAR GT (Syngenta)	FOMESAFEN + GLYPHOSATE	3.29 lb/gal L (0.66 + 2.63)
FULTIME NXT (Corteva Agriscience)	ACETOCHLOR (+ SAFENER) + ATRAZINE	4 lb/gal L (2.7 + 1.34)
FUSILADE DX (Syngenta)	FLUAZIFOP-P-BUTYL	2.0 lb/gal L
GLYPHOSATE (Several)	GLYPHOSATE	3, 4, 4.17, 4.5 lb/gal L (ae), 65% (ae)
GRAMOXONE SL 2.0 (Syngenta)	PARAQUAT	2 lb/gal L (ae)
GRAMOXONE SL 3.0 (Syngenta)	PARAQUAT	3 lb/gal L (ae)
GRAZONNEXT HL (Corteva Agriscience)	AMINOPYRALID + 2,4-D AMINE	3.74 lb/gal L (0.41 + 3.33)
HALEX GT (Syngenta)	S-METOLACHLOR + GLYPHOSATE + MESOTRIONE	4.38 lb/gal (2.09 + 2.09 ae + 0.209)
HARMONY EXTRA SG (FMC)	THIFENSULFURON + TRIBENURON	50% WG (33.33 + 16.67)
HARMONY SG (FMC)	THIFENSULFURON	50% WG
HARNESS (Bayer CropScience)	ACETOCHLOR (+ SAFENER)	7 lb/gal L
HARNESS MAX (Bayer CropScience)	ACETOCHLOR + MESOTRIONE	3.85 lb/gal L (3.52 + 0.33)
HARNESS XTRA 5.6L (Bayer CropScience)	ACETOCHLOR (+ SAFENER) + ATRAZINE	5.6 lb/gal L (3.1 + 2.5)
HORNET (AMVAC)	FLUMETSULAM + CLOPYRALID	68.5% WG (18.5 + 50)
HUSKIE (Bayer CropScience)	PYRASULFOTOLE + BROMOXYNIL	2.14 lb/gal EC
HUSKIE FX (Bayer CropScience)	PYRASULFOTOLE + BROMOXYNIL + FLUROXYPPYR	2.3 lb/gal L (0.26 + 1.44 + 0.6 ae)
IMPACT (AMVAC)	TOPRAMEZONE	2.8 lb/gal SC

See legend on page 206.

(Continued on next page)

TABLE 14 – Glossary of Chemical Names (continued)

TRADE NAME** AND (MANUFACTURER)	COMMON NAME	CONCENTRATION COMMERCIAL FORMULATION†
IMPACT CORE (AMVAC)	ACETOCHLOR + TOPRAMEZONE	7.15 lb/gal L (7.08 + 0.071)
IMPACTZ (AMVAC)	TOPRAMAZONE + ATRAZINE	4.26 lb/gal L (0.26 + 4.0)
INTERLINE (United Phosphorus, Inc.)	GLUFOSINATE	2.34 lb/gal L
KATAGON (Helm)	NICOSULFURON + TOLPYRALATE	2 lb/gal L (1.0 + 1.0)
KERB (Corteva Agriscience)	PRONAMIDE	50% WP (in soluble pouches)
KEYSTONE NXT (Corteva Agriscience)	ACETOCHLOR (+ SAFENER) + ATRAZINE	5.6 lb/gal L (3.1 + 2.5)
KEYSTONE LA NXT (Corteva Agriscience)	ACETOCHLOR (+ SAFENER) + ATRAZINE	6 lb/gal L (4.3 + 1.7)
KYBER (Corteva Agriscience)	FLUMIOXAZIN + METRIBUZIN + PYROXASULFONE	2.64 lb/gal SC (0.5 + 1.5 + 0.64)
LAUDIS (Bayer CropScience)	TEMBOTRIONE (+SAFENER)	3.5 lb/gal SC
LEXAR EZ (Syngenta)	S-METOLACHLOR (+SAFENER) + ATRAZINE + MESOTRIONE	3.7 lb/gal ZC (1.74 + 1.47 + 0.224)
LIBERTY (BASF)	GLUFOSINATE	2.34 lb/gal L
LINEX (NovaSource)	LINURON	4 lb/gal L
LOROX (NovaSource)	LINURON	50% DF
LUMAX EZ (Syngenta)	S-METOLACHLOR (+SAFENER) + ATRAZINE + MESOTRIONE	3.67 lb/gal ZC (2.49 + 0.935 + 0.249)
MARVEL (FMC)	FLUTHIACET-METHYL + FOMESAFEN	3 lb/gal L (0.117 + 2.883)
MATRIX (Corteva Agriscience)	RIMSULFURON	25% DF
MAVERICK (Valent)	MESOTRIONE + CLOPYRALID + PYROXASULFONE	2.05 lb/gal L (0.829 + 0.525 ae + 0.693)
MCPA (Severl)	MCPA	Various L
MILESTONE (Corteva Agriscience)	AMINOPYRALID	2 lb/gal L
METRIBUZIN (Severl)	METRIBUZIN	75% WG
MOCCASIN 8EC (United Phosphorus, Inc.)	S-METOLACHLOR	8 lb/gal EC
MOCCASIN II PLUS (United Phosphorus, Inc.)	S-METOLACHLOR (+ SAFENER)	7.64 lb/gal EC
MOCCASIN MTZ (United Phosphorus, Inc.)	S-METOLACHLOR + METRIBUZIN	4.5 lb/gal L (3.4 + 1.1)
MOTIF 4SC (United Phosphorus, Inc.)	MESOTRIONE	4 lb/gal SC
MOXY (Winfield Solutions, LLC)	BROMOXYNIL	2 lb/gal L
NORTRON SC (Bayer CropScience)	ETHOFUMESATE	11/2 lb/gal L; 4 lb/gal SC
NOVENTA (BASF)	GLUFOSINATE	2.34 lb/gal L
OPTILL (BASF)	SAFLUFENACIL + IMAZETHAPYR	68% WG (17.8 + 50.2)
OSPREY (Bayer CropScience)	MESOSULFURON-METHYL	4.5% WG
OSPREY XTRA (Bayer CropScience)	MESOFULFURON + THIENCARBAZONE	6% WG (4.5 + 1.5)
OUTLOOK (BASF)	DIMETHENAMID-P	6 lb/gal
PANOFLEX (FMC)	TRIBENURON + THIFENSULFURON	50% WG (0.4 + 0.1)
PARALLEL (ADAMA)	METOLACHLOR (+ SAFENER)	7.8 lb/gal L
PARALLEL PCS (ADAMA)	METOLACHLOR	8.0 lb/gal L
PEAK (Gowan)	PROSULFURON	57% WG
PERFECTMATCH (Corteva Agriscience)	CLOPYRALID + FLUROXYPYR + PYROXSULAM	1.61 lb/gal L (0.75 + 0.75 + 0.11)
PERMIT (Gowan)	HALOSULFURON	75% WG
PERPETUO (Valent)	FLUMICLORAC + PYROXASULFONE	2.3 lb/gal SC (0.59 + 1.71)
POAST (BASF)	SETHOXYDIM	1.53 lb/gal L
POAST PLUS (BASF)	SETHOXYDIM + DASH	1.0 lb/gal L
PREFIX (Syngenta)	S-METOLACHLOR + FOMESAFEN	5.29 lb/gal L
PREVIEW 2.1 (United Phosphorus, Inc.)	METRIBUZIN + SULFENTRAZONE	3.35 lb/gal L (2.23 + 1.12)
PRINCEP (Syngenta)	SIMAZINE	4 lb/gal L; 80% WP; 90% WG
PROGRESS (Bayer CropScience)	DESMEDIPHAM + PHENMEDIPHAM + ETHOFUMESATE	1.8 lb/gal L (0.6 + 0.6 + 0.6)
PROWL (BASF)	PENDIMETHALIN	3.3 EC
PROWL H2O (BASF)	PENDIMETHALIN	3.8 lb/gal ACS
PURSUIT (BASF)	IMAZETHAPYR	2 lb/gal L
PYTHON (AMVAC)	FLUMETSULAM	80% WG
QUARTZ (Sipcam Agro USA)	MESOTRIONE	4.0 lb/gal L
QUELEX (Corteva Agriscience)	HALAUXIFEN + FLORASULAM	20% WG (10 + 10)
RAPTOR (BASF)	IMAZAMOX	1 lb/gal L

See legend on page 206.

(Continued on next page)

TABLE 14 – Glossary of Chemical Names (continued)

TRADE NAME** AND (MANUFACTURER)	COMMON NAME	CONCENTRATION COMMERCIAL FORMULATION†
REALM Q (Corteva Agriscience)	RIMSULFURON + MESOTRIONE (+ SAFENER)	38.75% WG (7.5 + 31.25)
REFLEX (Syngenta)	FOMESAFEN	2 lb/gal L
REGLONE (Syngenta)	DIQUAT	2 lb/gal L
RELY (BASF)	GLUFOSINATE	2.34 lb/gal L
RESICORE (Corteva Agriscience)	ACETOCHLOR (+SAFENER) + MESOTRIONE + CLOPYRALID	3.29 lb/gal SE (2.8 + 0.3 + 0.19)
RESICORE XL (Corteva Agriscience)	ACETOCHLOR (+SAFENER) + MESOTRIONE + CLOPYRALID	3.26 lb/gal ZC (2.8 + 0.27 + 0.19)
RESOLVE Q (Corteva Agriscience)	RIMSULFURON + THIFENSULFURON (+ SAFENER)	22.4% WG
RESOURCE (Valent)	FLUMICLORAC	0.86 lb/gal L
RESTRAINT (Summit Agro)	ACETOCHLOR (+SAFENER) + TOLPYRALATE	6.5 lb/gal EC (6.4 + 0.094)
REVITON (Helm)	TIAFENACIL	2.83 lb/gal L
REVULIN Q (Corteva Agriscience)	NICOSULFURON (+ SAFENER) + MESOTRIONE	51.2% WG (14.4 + 36.8)
RO-NEET (Helm)	CYCLOATE	6 lb/gal L; 10% G
SANDEA (Gowan)	HALOSULFURON	75% DG
SELECT (Valent)	CLETHODIM	2 lb/gal L
SELECT MAX (Valent)	CLETHODIM	0.97 lb/gal EC
SEQUENCE (Syngenta)	GLYPHOSATE + S-METOLACHLOR	5.25 lb/gal L (2.25 + 3)
SHARPEN (BASF)	SAFLUFENACIL	2.85 lb/gal L
SHIELDDEX (Summit Agro)	TOLPYRALATE	3.33 lb/gal L
SHUTDOWN (United Phosphorus, Inc.)	SULFENTRAZONE	4.16 lb/gal L
SINATE (AMVAC)	TOPRAMEZONE + GLUFOSINATE	2.57 lb/gal L (0.1 + 2.47)
SINBAR (NovaSource)	TERBACIL	80% WP
SONALAN (Gowan)	ETHALFLURALIN	3 lb/gal L
SONIC (Corteva Agriscience)	SULFENTRAZONE + CLORANUSULAM	70% DF (62.1 + 7.9)
SPARTAN (FMC)	SULFENTRAZONE	4 lb/gal L
SPARTAN CHARGE (FMC)	CARFENTRAZONE + SULFENTRAZONE	3.5 lb/gal L (0.35 + 3.15)
STALWART C (Sipcam Agro USA)	METOLACHLOR (+ SAFENER)	7.8 lb/gal L
STALWART 2W (Sipcam Agro USA)	MESOTRIONE + METOLACHLOR	3.59 lb/gal L (0.33 + 3.26)
STALWART 3W (Sipcam Agro USA)	METOLACHLOR + MESOTRIONE + ATRAZINE	3.58 lb/gal L (1.7 + 0.218 + 1.66)
STARANE ULTRA (Corteva Agriscience)	FLUROXYPYR	2.8 lb/gal L
STATUS (BASF)	DIFLUFENZOPYR + DICAMBA (+ SAFENER)	56% WG (16.0 + 40.0)
STEADFAST Q (Corteva Agriscience)	NICOSULFURON + RIMSULFURON (+ SAFENER)	37.7% WG (25.2 + 12.5)
STINGER (Corteva Agriscience)	CLOPYRALID	3 lb/gal L
STINGER HL (Corteva Agriscience)	CLOPYRALID	5 lb/gal L
SURPASS NXT (Corteva Agriscience)	ACETOCHLOR (+SAFENER)	7.0 lb/gal L
SURESTART II (Corteva Agriscience)	ACETOCHLOR (+ SAFENER) + FLUMETSULAM + CLOPYRALID	4.16 lb/gal L (3.75 + 0.12 + 0.29 ae)
SURVEIL (Corteva Agriscience)	CLORANSULAM-METHYL + FLUMIOXAZIN	48% WG (12 + 36)
SYNCHRONY XP (Corteva Agriscience)	CHLORIMURON ETHYL+THIFENSULFURON METHYL	28.4% WG (3:1)
TALINOR (Syngenta)	BICYCLOPYRONE + BROMOXYNIL	1.77 lb/gal EC (0.31 + 1.46)
TARGA (Gowan)	QUIZALOFOP-P-ETHYL	0.88 lb/gal L
TAVIUM (Syngenta)	DICAMBA + S-METOLACHLOR	3.4 lb/gal L (1.12 ae + 2.26)
TENDOVO (Syngenta)	S-METOLACHLOR + CLORANSULAM-METHYL + METRIBUZIN	4.18 lb/gal L (3.47 + 0.65 + 0.642)
TRIFLURALIN (Several)	TRIFLURALIN	4 lb/gal L; 10% G
TRIPLEFLEX II (Bayer CropScience)	ACETOCHLOR (+ SAFENER) + FLUMETSULAM + CLOPYRALID	4.16 lb/gal L (3.75 + 0.21 + 0.29 ae)
TRIPZIN ZC (United Phosphorus, Inc.)	PENDIMETHALIN + METRIBUZIN	4 lb/gal ZC (2.9 + 1.1)
TRIVENCE (Corteva Agriscience)	CHLORIMURON + FLUMIOXAZIN + METRIBUZIN	61.3% WG (3.9 + 12.8 + 44.6)
TRIVOLT (Bayer CropScience)	ISOXAFLUTOLE + THIENCARBAZONE-METHYL + FLUFENACET (+ SAFENER)	3.65 lb/gal L (0.57 + 0.23 + 2.85)
ULTRA BLAZER (United Phosphorus, Inc.)	ACIFLUORFEN	2 lb/gal

See legend on page 206.

(Continued on next page)

TABLE 14 – Glossary of Chemical Names (continued)

TRADE NAME** AND (MANUFACTURER)	COMMON NAME	CONCENTRATION COMMERCIAL FORMULATION†
UPBEET (FMC)	TRIFLUSULFURON METHYL	50% DF
VALOR (Valent)	FLUMIOXAZIN	51% WG
VALOR EZ (Valent)	FLUMIOXAZIN	4 lb/gal L
VALOR XLT (Valent)	FLUMIOXAZIN + CHLORIMURON	40.3% WG (30 + 10.3)
VARISTO (BASF)	IMAZAMOX + BENTAZON	4.18 lb/gal L (0.187 + 4)
VELPAR (Bayer CropScience)	HEXAZINONE	2 lb/gal L; 90% SP, 75% DF
VERDICT (BASF)	SAFLUFENACIL + DIMETHENAMID-P	5.57 lb/gal EC (0.57 + 5.0)
VIDA (Gowan)	PYRAFLUFEN ETHYL	0.2 lb/gal L
WARRANT (Bayer CropScience)	ACETOCHLOR	3 lb/gal SC
WARRANT ULTRA (Bayer CropScience)	ACETOCHLOR + FOMESAFEN	3.45 lb/gal L (2.82 + 0.63)
WIDEMATCH (Corteva Agriscience)	CLOPYRALID + FLUROXYPYR	1.5 lb/gal L (0.75 + 0.75)
XTENDIMAX (Bayer CropScience)	DICAMBA	2.9 lb/gal L
YUKON (Gowan)	HALOSULFURON+DICAMBA	67.5% WG (12.5+55)
ZIDUA SC (BASF)	PYROXASULFONE	4.17 lb/gal SC
ZIDUA PRO (BASF)	SAFLUFENACIL + IMAZETHAPYR + PYROXASULFONE	4.09 lb/gal SC (0.48 + 1.33 + 2.28)
ZONE DEFENSE (Helm)	FLUMIOXAZIN + SULFENTRAZONE	77.2% (15 + 62.2)

** "Several" means there are numerous trade names for the chemical. The mention of trade names does not imply that they are endorsed or recommended over those of similar nature not listed.

† CS – aqueous capsule suspension, DC – dry concentrate, DF – dry flowable, DG – dispersible granule, DS – dry soluble granule, EC – emulsifiable concentrate, EW – emulsifiable concentrate, G – granular, L – liquid, WG – water-dispersible granules, WP – wettable powder, WSP – wettable soluble powder, ZC – Zeon concentrate.